

Application/Control Number: 09/935,366

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CLAIM 1-17 (CANCELLED)

18. (New): An isolated or recombinant polynucleotide encoding a polypeptide of:

a) SEQ ID NO:2;

b) SEQ ID NO:4; or

c) SEQ ID NO:5.

19. (New): A recombinant or expression vector comprising said polynucleotide of claim 18.

20. (New): An isolated host cell comprising said expression vector of claim 19.

21. (New): A method of making a polypeptide comprising expressing said recombinant polynucleotide of claim 18 and isolating said polypeptide, thereby making said polypeptide.

22. (New): The polynucleotide of claim 18, that is a variant due to the degeneracy of the genetic code.

23. (Currently amended): An isolated or recombinant polynucleotide that:

a) encodes the mature polypeptide of SEQ ID NO: 2, 4, or 5; or

b) comprises the mature coding portion of SEQ ID NO: 1 or 3.

24. (New): The polynucleotide of claim 18, wherein said polynucleotide is isolated from a human or a mouse.

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25. (New): The polynucleotide of claim 18, which:

- a) is attached to a solid substrate;
- b) is detectably labeled;
- c) is in sterile composition; or
- d) is synthetically produced.

26. (New): A recombinant or expression vector comprising said polynucleotide of claim 23.

27. (New): An isolated host cell comprising said expression vector of claim 23.

28. (New): A method of making a polypeptide comprising expressing said recombinant polynucleotide of claim 23 and isolating said polypeptide, thereby making said polypeptide.

29. (New): The polynucleotide of claim 23, that is a variant due to the degeneracy of the genetic code.

30. (New): The polynucleotide of claim 23, wherein said polynucleotide is isolated from a human or a mouse.

31. (New): The polynucleotide of claim 23, which:

- a) is attached to a solid substrate;
- b) is detectably labeled;
- c) is in sterile composition; or
- d) is synthetically produced.